

Polrep #028

Walnut Avenue Lead Site (aka Cycle Systems)

338 Walnut Ave., S.E.

Roanoke, VA

Attn: Karen Melvin, Dennis Carney and RRC

I. Situation: (As of 1300 hours, Friday, December 5, 1997)

- A. Continuing to monitor PRP compliance with AOC.
- B. Personnel on Site: 1 SATA
- C. Weather: Cold with temperatures in the upper 30's to mid 40's.

II. Actions Taken

- A. Trucks delivered soil to be used as backfill in "clean areas".
- B. FSA/FPA drum storage area excavated. All visible lead-paint contamination removed. Awaiting post-removal confirmation results.
- C. FSA/FPA riverbank segment confirmation sample results showed lead levels below 1000 ppm RRG. Area was backfilled with clean soil.
- D. Seven samples of post-treated material were obtained and analyzed to verify effectiveness of the treatment process prior to transport for disposal. All results were below 5 ppm Pb.
- E. Twelve post-treatment samples were collected to verify effectiveness of treatment process prior to transport to USA Waste for disposal.

III. Future Actions

- A. Continue perimeter and personal air monitoring as necessary.
- B. Re-excavate and re-sample FSA and FPA.
- C. Continue treating previously stockpiled material and post-treatment confirmation analysis prior to transport for disposal.
- D. Continue to transport treated materials to USA Waste for disposal.

Mikal Shabazz, OSC
US EPA Region III
Philadelphia, PA

Polrep #029

Walnut Avenue Lead Site (a.k.a. Cycle Systems)

338 Walnut Ave., S.E.

Roanoke, VA

Attn: Karen Melvin, Dennis Carney and RRC

I. Situation: (As of 1500 hours, Thursday, December 11, 1997)

- A. Continuing to monitor PRP compliance with AOC.
- B. Personnel on Site: 1 SATA
- C. Weather: Cold and overcast with occasional rain.

II. Actions Taken

- A. FSA/FPA drum storage area confirmation samples below 1000 ppm RRG for lead.
- B. Excavation of FSA/FPA former stockpile area. Initial confirmation samples revealed levels above RRG. Further excavation continued and awaiting second confirmation sample results.
- C. "Overs" pile free of lead paint and fine materials so that it can be used as backfill in FSA/FPA.
- D. 58 truckloads this week, totaling 257 truckloads thus far, have been transported to USA Waste in Amelia, VA for disposal..
- E. Six post treatment samples collected to verify effectiveness of treatment process prior to transport to USA Waste for disposal.
- F. SATA along with Huggins and Draper and Adam conducted a final Site walkthrough to verify each of the areas identified as lead-contaminated areas have been excavated and that the contaminated soil was treated in accordance with the AOC.
- G. SATA demobilizes from the Site at 1500 hours on December 11, 1997.

III. Future Actions

- A. Continue perimeter and personal air monitoring as necessary.
- B. Re-excavate and re-sample FSA / FPA former stockpile area.
- C. Continue treating previously stockpiled material and post-treatment confirmation analysis prior to transport for disposal.
- D. Continue to transport treated materials to USA Waste for disposal.
- E. Cycle Systems is to forward to OSC/SATA all future confirmation sample results and completion reports.

Mikal Shabazz, OSC
US EPA Region III
Philadelphia, PA